THE UNITED STATES PATENT AND TRADEMARK OFFICE

Group Art Unit: 2822

Application Number: 10/516,687

In re the Application of: Hiroshi YOSHIDA et al.

Examiner: Bac H. Au

Filed: October 21, 2005

Confirmation Number: 6611

For:

FERROMAGNETIC GROUP IV-BASED SEMICONDUCTOR OR

FERROMAGNETIC GROUP III-V-BASED OR GROUP II-VI-BASED

COMPOUND SEMICONDUCTOR, AND METHOD FOR

ADJUSTING FERROMAGNETIC CHARACTERISTICS THEREOF

Attorney Docket Number:

042880

Customer Number:

38834

RESPONSE TO RESTRICTION REQUIREMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 May 17, 2007

Sir:

This paper is submitted in response to the Official Action dated May 3, 2007.

In the Action, restriction is required between Group I (Claims 1-5) and Group II (Claims 6-13).

Applicants hereby provisionally elect the subject matter of Group I (Claims 1-5) for prosecution in this application. This election is made with traverse.

The Examiner alleged that the invention as claimed does not define a special technical feature distinguishing the claimed invention over the prior art. However, without specific finding of patentability, the issue cannot be addressed. The issue will be discussed upon receiving the rejection on the merits.

Response to Restriction Requirement

Application No. 10/516,687

Attorney Docket No. 042880

As provided at 37 CFR § 1.475(b), a national stage application containing claims to

different categories of invention can be considered to have unity of invention if the claims

distinguishable over prior art are drawn only to one of the following combinations of categories:

(1) A product and a process specially adapted for the manufacture of said

product; or

(2) A product and process of use of said product; or

(3) A product, a process specially adapted for the manufacture of the said

product, and a use of the said product; or

(4) A process and an apparatus or means specifically designed for carrying

out the said process; or

(5) A product, a process specially adapted for the manufacture of the said

product, and an apparatus or means specifically designed for carrying out the

said process.

The present application satisfies the combination of categories of above (1).

If this paper is not timely filed, Applicants respectfully petition for an appropriate

extension of time. The fees for such an extension or any other fees that may be due with respect

to this paper may be charged to Deposit Account No. 50-2866.

Respectfully submitted,

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